

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	098/807519	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:44
L2	504	Keegan.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:44
L3	45020	Jones.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:44
L4	24640	Moore.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:44
L5	70015	I2 or I3 or I4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:44
L6	1480	sequence adj5 (insulin or preproinsulin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:48
L7	1480	sequence adj5 (insulin or preproinsulin or pre adj pro adj insulin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:45
L8	1480	sequence adj5 (insulin or preproinsulin or pre adj pro adj insulin or pre-pro-insulin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:45
L9	12	I8 and I5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:45
L10	215	secretory adj5 (insulin or preproinsulin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:48

L11	215	(sequence or singal) adj 5 secretory adj5 (insulin or preproinsulin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:48
L12	0	(sequence or singal) adj5 secretory adj5 (insulin or preproinsulin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:48
L13	0	(sequence or signal) adj5 secretory adj5 (insulin or preproinsulin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:58
L14	3	(insulin or preproinsulin) adj10 (sequence or signal) adj5 secretory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 08:58
L15	19	(insulin or preproinsulin) adj5 secretory adj10 (sequence or signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 09:16
L16	2197	somatotropin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 09:16
L17	51	somatotropin same mature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 09:16
L18	8	somatotropin adj20 mature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 09:26
L19	51	somatotropin same mature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 09:26
L20	5	somatotropin same mature and heterologous adj10 (leader or signal or prepro or pre)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 09:27

L21	5	somatotropin same mature and heterologous adj10 (leader or signal or prepro or pre) adj10 sequence	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 09:30
L22	2	"5082783".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 09:31

(FILE 'HOME' ENTERED AT 09:40:07 ON 22 FEB 2005)

FILE 'MEDLINE, CAPLUS, SCISEARCH' ENTERED AT 09:40:58 ON 22 FEB 2005

L1 539343 S INSULIN OR PREPROINSULIN
L2 338 S L1 (S) (SIGNAL OR SECRETORY) (10A) (SEQUENCE)
L3 244 DUP REM L2 (94 DUPLICATES REMOVED)
L4 13 S L3 AND (SOMATOTROPIN OR GROWTH (A) HORMONE)
L5 11 S L4 AND PY<=1998
L6 614 S MATURE (S) (SOMATOTROPIN OR GROWTH (A) HORMONE)
L7 3 S L6 AND HETEROLOGOUS (A) (SIGNAL OR LEADER)
L8 14 S L3 AND HETEROLOGOUS (10A) (PEPTIDE OR PROTEIN OR GENE OR CODI
L9 377619 S KEEGAN?/AU OR MOORE?/AU OR JONES?/AU
L10 1 S L9 AND L3
L11 71205 S (LEADER OR SIGNAL OR SECRETORY OR PREPRO OR PRE) (10A) SEQUE
L12 57183 S (LEADER OR SIGNAL OR SECRETORY OR PREPRO OR PRE) (5A) SEQUENC
L13 314 S L12 (S) INSULIN
L14 233 DUP REM L13 (81 DUPLICATES REMOVED)
L15 6 S L14 (S) (ST OR GH OR SOMATOTROPIN OR GROWTH (A) HORMONE)
L16 5 S L15 AND PY<=1998
L17 20 S L14 AND (ST OR GH OR SOMATOTROPIN OR GROWTH (A) HORMONE)
L18 20 DUP REM L17 (0 DUPLICATES REMOVED)
L19 18 S L18 AND PY<=1998
L20 13 S L19 NOT L16

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From: Marvich, Maria
Sent: Tuesday, February 22, 2005 9:10 AM
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CRPE

Please search SEQ ID NO:1 including an interference search.

Thank you

Maria Bonovich Marvich, PhD
United States Patent and Trademark Office
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MARSHALL & SCHAFFNER

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